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[PDF] ► **Rapid heterogeneous connection establishment: Accelerating Bluetooth inquiry using IrDA**

R Woodings, D Joos, T Clifton, CD Knutson - Proc. of WCNC, 2002 - mcl.cs.byu.edu

... An example IAS entry is the entry used for the IrCOMM protocol layer. ... [6] Charles

D. Knutson, "Infrared Communications with IrDA." Embedded Systems ...

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Connection provisioning with transmission impairment consideration in optical WDM networks with high ...

Y Huang, JP Heritage, B Mukherjee - Journal of Lightwave Technology, 2005 - OSA

... automatically provision a signal-quality-guaranteed lightpath for a **connection request**. Currently, how to incorporate physical-layer impairments in network ...

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[PDF] ► **Contact networking: a localized mobility system**

C Carter, R Kravets, J Tourmihes - usenix.org

... three different link types: **infrared (IrDA)**, Ethernet and ... path has changed state;

A **connection request** was received ... these signals, the management layer uses an ...

Cited by 19 - Related articles - Cached - Web Search - All 14 versions

Bluetooth in wireless communication

K Sairam, N Gunasekaran, SR Redd - IEEE Communications Magazine, 2002 - ieeexplore.ieee.org

... Protocol (IrOBEX), a session protocol defined by IrDA. ... the indication is recognized

as a **connection request**, the request ... passed on to the upper layer, and the ...

Cited by 55 - Related articles - Web Search - BL Direct - All 2 versions

Reliable set-up of medical body-sensor networks

H Baldus, K Klabunde, G Musch - Lecture Notes in Computer Science, 2004 - Springer

... with a basic sensor board containing an **infrared receiver** ... plus a basic sensor board

with **infra-red receiver** ... The radio interface and the low layer protocols are ...

Cited by 33 - Related articles - Web Search - BL Direct - All 3 versions

CEDAR: a core-extraction distributed ad hoc routing algorithm - ► kfuqm.edu.sa [PDF]

R Sivakumar, P Sinha, V Bharghavan - IEEE Journal on Selected Areas in Communications, 1999 - ieeexplore.ieee.org

... However, the coordination of the MAC layer and the routing layer ensures that ... that can provide at least a bandwidth of (bandwidth of the **connection request**). ...

Cited by 646 - Related articles - Web Search - BL Direct - All 26 versions

Channel-based connectivity management middleware for seamless integration of heterogeneous wireless ... - ► oulu.fi [PDF]

JZ Sun, J Rieki, M Jurmu, J Sauvola - Applications and the Internet, 2005. Proceedings. The 2005 ... - ieeexplore.ieee.org

... multiple interfaces, eg Bluetooth, IrDA, modem, Ethernet ... a pair of channel layer protocol data ... channel sends an "open **connection request**" (OPEN_REQ) packet ...

Cited by 7 - Related articles - Web Search - All 4 versions

A hardware/software architecture for the control of self reconfigurable robots- ▶ univ-ubs.fr

[PDF]

C Gueganno, D Duhaut - DARS-2004, France June, 2004 - Springer

... for lining up two legs implements **infrared** transmitter/receiver ... is written above
the HCI **layer** of the ... language which waits for a **connection request**, accepts the ...

Cited by 6 - Related articles - Web Search - All 4 versions

Apparatus for controlling the power to units making up and audio/video system

S Tanaka - US Patent 5,402,183, 1995 - Google Patents

... Upon a **connection request** from one of the other audio/video ... from this apparatus to
a lower-layer apparatus the ... 2 emits a light or an **infrared** radiation from an ...

Cited by 5 - Related articles - Web Search - All 2 versions

[PDF] ▶ **Wireless microservers**

S Hartwig, JP Stromann, P Resch - IEEE Pervasive Computing, 2002 - sysdoc.doors.ch

... where small **infrared** transceivers are located close ... server initiates connection
(the **connection request**—"Connect to ... include the WAP security **layer** and the ...

Cited by 12 - Related articles - View as HTML - Web Search - All 14 versions

Key authors: [Y Huang](#) - [K Sairam](#) - [V Bharghavan](#) - [R Sivakumar](#) - [R Woodings](#)

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